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	Application No.	Applicant(s)		
	10/769,053	XU ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Anthony T. Perry	2879		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>10/04/05</u> .				
2. The allowed claim(s) is/are <u>22-40</u> .				
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),		
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date 7.			
Paper No./Mail Date 4.	8. 🛭 Examiner's Stateme	ent of Reasons for Allowance		
of Biological Material	9. 🔲 Other			

DETAILED ACTION

Response to Amendment

The Amendment filed on 10/04/2005, has been entered and acknowledged by the Examiner.

Cancellation of claim 1-21 has been entered.

Claims 22-40 have been added.

Allowable Subject Matter

Claims 22-40 allowed.

The following is an examiner's statement of reasons for allowance:

Aizawa et al. (US 5,572,088) teach cold cathode electrode fluorescent lamp having a getter integrally coated on an enlarged surface area of an electrode, but does not teach the zirconium-vanadium-iron alloy having an activation temperature of 390° C. Boffito et al. (US 4,312,669) teach a getter comprising zirconium-vanadium-iron alloy having an activation temperature of 390° C that can be used when it is undesirable or impossible to allow the conventional getter devices to reach the required activation temperatures (700° to 1000° C). However, one of ordinary skill in the art at the time the invention was made would not have been motivated to use the getter taught by Boffito et al. in the lamp disclosed by Aizawa since there is no teaching that a getter with a low activation temperature is desirable or that the high temperatures required to activate the getter is detrimental to the cold cathode lamp (Aizawa teaches that the electrode containing the getter is heated to 850° C to activate the getter).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anthony Perry whose telephone number is (571) 272-2459. The

examiner can normally be reached between the hours of 9:00AM to 5:30PM Monday thru

Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel, can be reached on (571) 272-24597. The fax phone number for this

Group is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toII-free).

hto

Anthony Perry Patent Examiner

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December 27, 2005

Karabi Suharay Karabi Guharay

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Primary Examiner

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